

March 02, 2021

John Harding Eagle Point School District #9 PO Box 548 Eagle Point, OR 97524 TEL: (541) 830-1240 FAX (541) 830-6375

RE: Eagle Point Middle School

Order No.: 21021025

Dear John Harding:

Neilson Research Corporation received 4 sample(s) on 2/18/2021 for the analyses presented in the following report.

Neilson Research Corporation

Website: www.nrclabs.com

TEL: (541) 770-5678 FAX: (541) 770-2901

245 S Grape St Medford, OR 97501

The results relate only to the parameters tested or to the sample as received by the laboratory. This report shall not be reproduced except in full, without the written approval of Neilson Research Corporation. If you have any questions regarding these test results, please feel free to call.

Sincerely, Neilson Research Corporation

Tama Stimedeman

Tamra Schmedemann Senior Project Manager 245 S Grape St Medford, OR 97501



Original



## **Case Narrative**

 WO#:
 21021025

 Date:
 3/2/2021

**CLIENT:**Eagle Point School District #9**Project:**Eagle Point Middle School

The analyses were performed according to the guidelines in the Neilson Research Corporation Quality Assurance Program. This report contains analytical results for the sample(s) as received by the laboratory.

Neilson Research Corporation certifies that this report is in compliance with the requirements of NELAP. No unusual difficulties were experienced during analysis of this batch except as noted below or qualified with data flags on the reports.



## **Analytical Report**

Lab Order: 21021025

Received Date: 2/18/2021 11:42:00 AM

Reported Date: 3/2/2021 1:47:57 PM

WO#: 21021025 Date Reported: 3/2/2021

Eagle Point School District #9 PO Box 548 Eagle Point, OR 97524

Sample Information:

Lab ID: Collection Date: Matrix:	<b>21021025-01</b> 2/18/2021 6:43:00 A Drinking Water	AM	Client Sample ID: Collected By: Sample Location:		A3-2 Max I A3-2	Mannino			
Trace Metals by EP	0		1		A	nalyst;	SJS		
Analyses	A 200.0 IOI -IVI3	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		6.49		0.103	ppb	1	2/22/2021	15.0	А
Lab ID: Collection Date: Matrix:	<b>21021025-02</b> 2/18/2021 6:45:00 A Drinking Water	AM	Colle	t Sample ID: cted By: le Location:	B-1 Max I B-1	Mannino			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	SJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		11.6		0.103	ppb	1	2/22/2021	15.0	А
Lab ID: Collection Date: Matrix:	<b>21021025-03</b> 2/18/2021 6:48:00 A Drinking Water	AM	Colle	t Sample ID: cted By: le Location:	A11-1 Max 1 A11-1	Mannino			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	SJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		10.5		0.103	ppb	1	2/22/2021	15.0	A

$\mathfrak{S}$	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
Ë	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
۲.	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	R	RPD outside accepted recovery limits		

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028

RPD outside accepted recovery limits

R

Original



## **Analytical Report**

WO#: 21021025 Date Reported: 3/2/2021

Eagle Point School District #9 PO Box 548 Eagle Point, OR 97524

Lab Order: 21021025 Received Date: 2/18/2021 11:42:00 AM Reported Date: 3/2/2021 1:47:57 PM

Sample Information:

Lab ID: Collection Date: Matrix:	<b>21021025-04</b> 2/18/2021 6:48:00 AM Drinking Water		Colle	t Sample ID cted By: le Location:	Max I	Mannino			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	SJS		
Analyses	R	lesult	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		10.7		0.103	ppb	1	2/22/2021	15.0	А

<ul> <li>Value exceeds Maximum Contaminant Level.</li> </ul>	S *	Value exceeds Maximum Contaminant Level.
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QUALIFIEF Е Value above quantitation range

NELAP

- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits

- C1 Sample container temperature is out of limit as specified at testcode
- Н Holding times for preparation or analysis exceeded
- MI Recovery outside comtrol limits due to Matrix Interference
- Permit Limit PL

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028

Original



## QC SUMMARY REPORT

WO#: 21021025

02-Mar-21

Client:Eagle Point SchoProject:Eagle Point Mide	TestCode: L	de: LEAD_DW				
Sample ID: <b>MB-11006</b> Client ID: <b>PBW</b>	SampType: MBLK Batch ID: 11006	TestNo: E200.8 Units: ppb	Prep Date: 2/22/2021 Analysis Date: 2/22/2021	RunNo: <b>19381</b> SeqNo: <b>288505</b>		
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual		
Lead	ND	0.103				
Sample ID: LCS-11006	SampType: LCS	TestCode: LEAD_DW Units: ppb	Prep Date: 2/22/2021	RunNo: 19381		
Client ID: LCSW	Batch ID: 11006	TestNo: <b>E200.8 E200.8</b>	Analysis Date: 2/22/2021	SeqNo: 288506		
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual		
Lead	99.3	0.104 100 0	99.3 85 115			
Sample ID: 21021052-01AMS	SampType: <b>MS</b>	TestCode: LEAD_DW Units: ppb	Prep Date: 2/22/2021	RunNo: <b>19381</b>		
Client ID: BatchQC	Batch ID: 11006	TestNo: <b>E200.8 E200.8</b>	Analysis Date: 2/22/2021	SeqNo: 288529		
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual		
Lead	93.7	0.104 100 0.0731	93.6 70 130			
Sample ID: 21021052-01AMSD	SampType: <b>MSD</b>	TestCode: LEAD_DW Units: ppb	Prep Date: 2/22/2021	RunNo: <b>19381</b>		
Client ID: BatchQC	Batch ID: 11006	TestNo: <b>E200.8 E200.8</b>	Analysis Date: 2/22/2021	SeqNo: 288531		
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual		
Lead	93.0	0.104 100 0.0731	93.0 70 130 93.7	0.683 20		

Qualifiers: C1

H Holding times for preparation or analysis exceeded

MI Recovery outside comtrol limits due to Matrix In

Reporting Detection Limit

ND Not Detected at the Reporting Limit

PL Permit Limit

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RL

	Neilson Res	earch Corporati	on		
		245 S Grape			-l- l !- (
RESEARCH	N TEL: (541) 770-5678 FA	Iedford, OR 975 X: (541) 770 20	<sup>01</sup> Sam	ole Log-In Che	CK LIST
		www.nrclabs.co			
Client Name: EAGLEPTSCHOOL	Work Order Number: 2	21021025		RcptNo: 1	
Logged by: Sarah Spence	2/18/2021 11:42:00 AM		Carah NOpe	nce)	
Completed By: Krizzle Calip	2/19/2021 10:09:57 AM		Carah M Gre Shunge School Car		
Reviewed By: Naomi Orr	3/2/2021 1:45:06 PM		1and	~	
Chain of Custody					
1. Is Chain of Custody complete?		Yes 🖌	No 🗌	Not Present	
2. How was the sample delivered?		<u>Client</u>			
<u>Log In</u>					
3. Coolers are present?		Yes	No 🗌	NA 🗹	
4. Shipping container/cooler in good conditi	on?	Yes 🖌	No 🗌		
Custody seals intact on shipping contain	er/cooler?	Yes	No 🗌	Not Present	
No. Seal Date	:	Signed By:			
5. Was an attempt made to cool the sample	es?	Yes	No 🗌	NA 🗹	
6. Were all samples received at a temperat	ure of >0° C to 6.0°C	Yes	No 🗌	NA 🔽	
7. Sample(s) in proper container(s)?		Yes 🖌	No 🗌		
8. Sufficient sample volume for indicated te	st(s)?	Yes 🖌	No 🗌		
9. Are samples (except VOA and ONG) pro	perly preserved?	Yes 🖌	No 🗌		
10. Was preservative added to bottles?		Yes 🖌	No 🗌	NA 🗌	
				HNO3 pH<2	
11. Is the headspace in the VOA vials less the	an 1/4 inch or 6 mm?	Yes	No 🗌	No VOA Vials 🗹	
12. Were any sample containers received br	oken?	Yes	No 🗸		
<ol> <li>Does paperwork match bottle labels? (Note discrepancies on chain of custody)</li> </ol>		Yes 🗹	No 🗌		
14. Are matrices correctly identified on Chair	of Custody?	Yes 🖌	No 🗌		
15. Is it clear what analyses were requested?		Yes 🗹	No 🗌		
16. Were all holding times able to be met?		Yes 🗹	No 🗌		
(If no, notify customer for authorization.)					
<u>Special Handling (if applicable)</u>	ith this and and	Vaa 🗖		NA 🔽	
17. Was client notified of all discrepancies w	ith this order?	Yes 🗌	No 🗌	NA 🗹	
Person Notified:	Date				
By Whom:	Via:	eMail P	hone 🗌 Fax	In Person	
Regarding:					
Client Instructions:					
18. Additional remarks:					
The sample submitted contained vis	sible sediments (samples 02	2A, 03A, and 04	1A).		
Cooler Information					
Cooler No Temp <sup>o</sup> C Condition	on Seal Intact Seal N	No Seal D	ate Signed	Ву	

a.	NEILSON RESEARCH CORPORATION Section A Required Client Information		Chain of Custody Record This Chain of Custody is a LEGAL DOCUMENT and must be filled out accurately. E a JUP OME Widdle Section B Required Project Information Project Name: Washnek 4400 A CRASS, Attention: Ken Grounwald									Page of Section D Rush Status (Subject to Scheduling)				
	Company: Eagle Point School District #9	Į	CVIII)						. Atten	tion: *	Ken Gro	tmwald		Standard: 10 B	usiness Days	
	Address: PO Box 548		Project Number: olient empr NO						Comp	bany Na	me:			Priority: 5 Busin	ness Days (List × 1.50)	
	Eagle Point, OR 97524			ō:	3-2-2	021			Addre	ess:				Express: 3 Bus	iness Days (List × 1.75)	
	Email: Harding & Egglerent, K.12 orachs			:										Rush: 2 Busine	ss Days (List × 2.00)	
	Phone: 541-830-7240 Fax:	541-830-637								PO #:				Rush: Same Da	ay (List × 3.00)	
	Collected By (Print) Y Man Manni	A0												Author	ized Yes No	
	Collected By (Sign)	2		. 1						Analys	is Requ	ested				
	Email Report Fax Report		NISLO	noun. al		A raigent										
1	L		ં દ	NEOR .	2 118 12001	su	20		pm	OFNO						
	Section E			Misconnuniation Erreor TUS 2/18/2021				e v			3-2-202			NDC Westerster #		
	Sample Information		1			Con		alte.					NRC Workorder # (Lab Use Only)	25015015		
di	Sample ID	Comp/Grab	Matrix*	Date \ Collected	Time Collected	No. of Containers	OILZ:Grease.	155	Plt:Onsite:					Remarks / Field Data	NRC Sample # (Lab Use Only)	
enorg	Washract			2/18/2	6:39.	-	1							pH=	11	
0.	A3-2				6.43	1									1 8	
	BI				10:45	i									BZ	
	A11-1				10:48	1			à.						4.3	
	A11-3				6:45	1									54	
															eripal	
															SAC	
															2/18/2021	
					<u> </u>											
	*Matrix: DW - Drinking Water WW - Wastewater W -	Water S - Soil	/Solid SL	- Sludge O -	Oil WP - Wipe	e OT -	Other							Section G		
	Section F Relinquish/Receive Sign		Print						Data					Lab Use Qnly Temp: AVV		
	Relinquished By: M Max DA 2	)		IVI			VIIV	0			$\frac{Date}{8/2}$	110	Time	4°C +/- 2°C:Ye		
	Received By.				1.1	1		00			8		147	Received on Ice:		
	an inde			Joh		di-					8		:42			
	Received By:			Joh	n mac	an	-q_			011	5	//_	·7C		Number of Bottles Received:	
	Relinquished By:										21			<u> </u>	pH Checked:	
	Received By Laboratory: 11. MMCL			m	R								142	Field Blank Included:		
					~	T				/	1	,.	Received Via	UPSFedEX(		
	The second se							1	Payme	nt:	Invoice	Ca	shVISA, M		Amount	
								I			U					

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